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Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Total Pages in this Submission

112857-418

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| Transmitted herewith for filing u | under 35 U.S.C. 111(a) a | and 37 C.F.R. 1.53(b) is | s a new utility patent | application for an |
|-----------------------------------|--------------------------|--------------------------|------------------------|--------------------|
| invention entitled: | | | | |
| INMODMATION DROWNS | NO CVCTEM INFODM | ATTONEDDOTOROSINO | ADDADATIC INDO | DMATION |

PROCESSING METHOD, PROGRAM STORAGE MEDIUM, AND PROGRAM and invented by: Kenji Yamane If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: □ Continuation ☐ Continuation-in-part (CIP) of prior application No.: Divisional Which is a: □ Continuation ☐ Continuation-in-part (CIP) of prior application No.: Divisional Which is a: ☐ Continuation ☐ Continuation-in-part (CIP) of prior application No.: □ Divisional **Enclosed are: Application Elements** \boxtimes Filing fee as calculated and transmitted as described below Specification having 28 pages and including the following: Descriptive Title of the Invention a. 🛛 Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention X Brief Description of the Drawings (if filed) h. 🔀 **Detailed Description** i. 🛛 Claim(s) as Classified Below



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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| | | Application Elements (Continued) | | | | | |
|-----|----|--|--|--|--|--|--|
| 3. | X | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | |
| | a. | ■ Formal Number of Sheets | | | | | |
| | b. | ☐ Informal Number of Sheets | | | | | |
| 4. | X | Oath or Declaration | | | | | |
| | a. | □ Newly executed (original or copy) ☑ Unexecuted | | | | | |
| | b. | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | |
| | C. | ☑ With Power of Attorney ☐ Without Power of Attorney | | | | | |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | |
| 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | |
| 6. | | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | |
| 7. | | Application Data Sheet (See 37 CFR 1.76) | | | | | |
| 8. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | |
| | a. | ☐ Computer Readable Form (CRF) | | | | | |
| • | b. | □ Specification Sequence Listing on: | | | | | |
| | | i. CD-ROM or CD-R (2 copies); or | | | | | |
| | | ii. 🔲 Paper | | | | | |
| | C. | ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy | | | | | |
| | | Accompanying Application Parts | | | | | |
| 9. | | Assignment Papers (cover sheet & document(s)) | | | | | |
| 10. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | |
| 11. | | English Translation Document (if applicable) | | | | | |
| 12. | | Information Disclosure Statement/PTO-1449 Copies of IDS Citations | | | | | |
| 13. | | Preliminary Amendment | | | | | |
| 14. | X | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| 15. | X | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| 16. | X | Certificate of Mailing | | | | | |
| | | ☐ First Class ☑ Express Mail (Specify Label No.): EV 351197336 US | | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 112857-418

Total Pages in this Submission

| | Accompanying Application Parts (Continued) |
|-----|--|
| 17. | Additional Enclosures (please identify below): |
| | |
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| | |
| | |
| | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 18. | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | Warning |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
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Fee Calculation and Transmittal

| | | CLAIMS | AS FILED | | | | |
|---|--|--------------------|---|--------|--------------------|----------|------------|
| For | #Filed | #Allowed | #Extra | | Rate | | Fee |
| Total Claims | 13 | - 20 = | 0 | x | \$18.00 | | \$0.00 |
| ndep. Claims | 10 | - 3 = | 7 | x | \$84.00 | | \$588.00 |
| Multiple Dependent | Claims (check | k if applicable) | | | | | \$0.00 |
| • | | | | | В | ASIC FEE | \$750.00 |
| OTHER FEE (spec | ify purpose) | | | | | | \$0.00 |
| | | | | | | | |
| A check in the a | | | cover the filin | _ | | | \$1,338.00 |
| ☑ The Director is as described be☑ Charge☑ Credit a | hereby authorize low. the amount of any overpaymer | ed to charge and c | redit Deposit | Accoun | enclosed. t No. | 02-1818 | \$1,338.00 |
| ☑ The Director is as described be ☐ Charge ☑ Credit a ☑ Charge | hereby authorizedow. the amount of any overpayment any additional to | ed to charge and c | redit Deposit as filing fee. under 37 C.I | Accoun | enclosed. t No. | 02-1818 | \$1,338.00 |

CC:

(312) 807-4354

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kenji Yamane

Appl. No.:

Unknown

Filed:

`**, A**.

Herewith

Title:

INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING

APPARATUS, INFORMATION PROCESSING METHOD, PROGRAM STORAGE

MEDIUM, AND PROGRAM

Art Unit:

Unknown

Examiner: Docket No.:

Unknown 112857-418

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (4 pages) (in duplicate);
- 2. Specification (28 pages);
- 3. Figures (28 sheets);
- 4. Declaration and Power of Attorney (3 pages);
- 5. Certified Copy of Japanese Application No. 2002-228692;
- 6. Check in the Amount of \$1,338.00; and
- 7. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on August 1, 2003.

Respectfully submitted,

BELL, BOXD & LLOYD LLC

Name of Person Mailing Correspondence

Signature

EV 351197336 US

Express Mail Mailing Label Number